## IAP20 R9C'G PCT/PTO 03 MAY 2006 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE

International Application No.		:	PCT/JP2004/015995					
International Filing Date		:	October 28, 2004					
Priorit	y Date(	s) Claimed	:	November 5, 2003				
Applic	ant(s) (	DO/EO/US)	:	Masahiro MORITA				
Title:	ARTII	FICIAL AUDITORY 1	ГUВЕ					
<u>INFO</u>	RMAT	ION DISCLOSURE	STATEMENT	UNDER 37 CFR §§ 1.56, 1.97 and 1.98				
P.O. B	ox 1450	r for Patents 0 A 22313-1450						
Sir:								
and 1.	This in 98 as fo		tatement is mad	e in accordance with 37 C.F.R. §§ 1.56, 1.97				
Timin	g and Fo	ees						
$\boxtimes$	Under 37 C.F.R. § 1.97(b), no fee or statement is required for filing this information disclosure statement is filed:							
	within three months of the filing date of a national application other than a CPA under § 1.53(d);							
	within three months of the actual filing date of the national phase of a PC application; OR							
		before the mailing of a RCE).	a first substanti	ve office action (including after filing of an				
	Under 37 C.F.R. § 1.97(c), this information disclosure statement is filed after the periods specified in 37 C.F.R. § 1.97(b), but before the mailing date of:							

termination of prosecution, e.g. Ex Parte Quayle, M.P.E.P § 609(B)(2); OR

a final rejection under 37 C.F.R. 1.113;

a notice of allowance under 37 C.F.R. § 1.311; and

		is acco	ompanied by:		
			the statement as specified in 37 C.F.R. § 1.97(e) set out below; OR		
			a check covering the fee of \$180.00 under 37 C.F.R. § 1.17(p).		
			R. § 1.97(d), this information disclosure statement is filed after the mailing lowing actions which have not been withdrawn:		
		a final	action under 37 C.F.R. § 1.113;		
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		OR a r	notice of allowance under 37 C.F.R. § 1.311;		
	AND	is filed o	on or before payment of the issue fee; AND is accompanied by:		
			tement as specified in 37 C.F.R. § 1.97(e) as set forth below, and the fee of 00 under 37 C.F.R. § 1.17(p).		
Staten	nents U	nder 37	C.F.R. 1.97(e)		
			Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application having a mailing date not more than three months prior to the filing date of this information disclosure statement; or		
			No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and to the knowledge of the undersigned attorney after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing date of the information disclosure statement.		
Cited	Materia	<u>ls</u>			
		Copies of materials listed but not attached were cited in benefit (35 U.S. ancestor application Serial No, on Form 892 by the Examiner and 1449 by the applicant; see 37 C.F.R. § 1.98(d).			
	$\boxtimes$	-	s of materials listed but not attached were cited in an international search dated November 30, 2004.		
		Not re	quired by 37 CFR § 1.98.		
		Copies	s of the materials listed are attached (except for the foregoing).		

	$\boxtimes$	An English-language search report or equivalent paper from a foreign patent office is provided indicating the relevance of the cited reference(s).
		A foreign-language search report from a foreign patent office is provided, and pertinent parts are translated substantively below:
		<ul> <li>X = document of particular relevance when it is taken alone</li> <li>Y = document of particular relevance when it is combined with another such document</li> <li>A = document defining the general state of the art</li> <li>O = non-written disclosure</li> <li>P = intercalated document</li> <li>T = document cited to understand the theory or principle underlying the invention</li> <li>E = patent document which has the benefit of a date earlier than the filing date and which was published only on or after this filing date</li> <li>D = cited in the application</li> <li>L = cited for another reason</li> <li>&amp; = publication of member of same patent family</li> </ul>
		Translation of other relevant information on foreign search report
		[insert necessary translation here]
Other	Informa	<u>tion</u>
Payme	ent of Fe	ees Due (If Any):
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Non-English Language References

The Commissioner is hereby authorized to charge or credit any overpayment to Deposit Account #13-3402, two copies of this paper are attached for this purpose. 3 MAY 2006

Respectfully submitted,

Anthony J. Zelano, Reg. No. 27,969

Attorney for Applicants

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Attorney Docket No.: HAYAK-18

Date: May 3, 2006

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## IAP20 REC'S PUTITO US MAY 2006

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PTO/SB/08A (08-00)

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Substitu	ite for form 1449A/PT	го		Complete if Known			
				Application Number	Unassigned / F7/948		
INFO	ORMATION	I DISCL	.OSURE	Filing Date	May 3, 2006		
STA	TEMENT E	Y APP	LICANT	First Named Inventor	Masahiro MORITA		
				Group Art Unit	Unassigned		
	(use as many st	neets as nec	essary)	Examiner Name	Unassigned		
Sheet	1	of	1	Attorney Docket Number	HAYAK-18		

	U.S. PATENT DOCUMENTS						
Examiner Initials *	Cite No.¹	U.S. Patent Docu	ment Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document  MM-DD-YYYY		
	1	4015607		J. Willian Wright, III	April 5, 1977		
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	FOREIGN PATENT DOCUMENTS								
		Foreign Patent Document				Date of Publication of	Pages, Columns, Lines, Where Relevant		
Examiner Initials*	Cite No.1	Office <sup>3</sup>	Number <sup>4</sup>	Kind Code⁵ (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T <sup>6</sup>	
	2	wo	2003022192		LITNER, Jason	March 20, 2003			
	3	JP	2002224157		KOKEN Co., Ltd.	August 13, 2002			
							:		

Examiner Signature	Date Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached. Number refers to English language corresponding family member.